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TOP SECRET

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. A OCT 1951

MEMORANDUM FOR: Brigadier General Don Flickinger, USAF (Ret.)

SUBJECT:

Pilot Fatigue Studies

- 1. The validity of the operational concepts which are presently visualized for the employment of the A-12 vehicle will depend to a large degree on the pilot's ability and endurance to perform effectively throughout the mission profile.
- 2. Attached hereto are preliminary estimates of two typical mission profiles. It is requested that you conduct pilot fatigue studies against these profiles and submit your assessment to this office.
- 3. Due to the extreme sensitivity of the operational data contained in the attached profiles, it is requested that you restrict access to this data only to those individuals who are Project CXCART cleared and who have a strict "need to know" in the conduct of subject studies.

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STANLEY W. BEERLI
Colonel USAF
Acting Chief, DPD-DD/P

Attachments - 2
As noted above

DPD/SPB/ (5 Sept 1961) Retyped 18 October 1961

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